

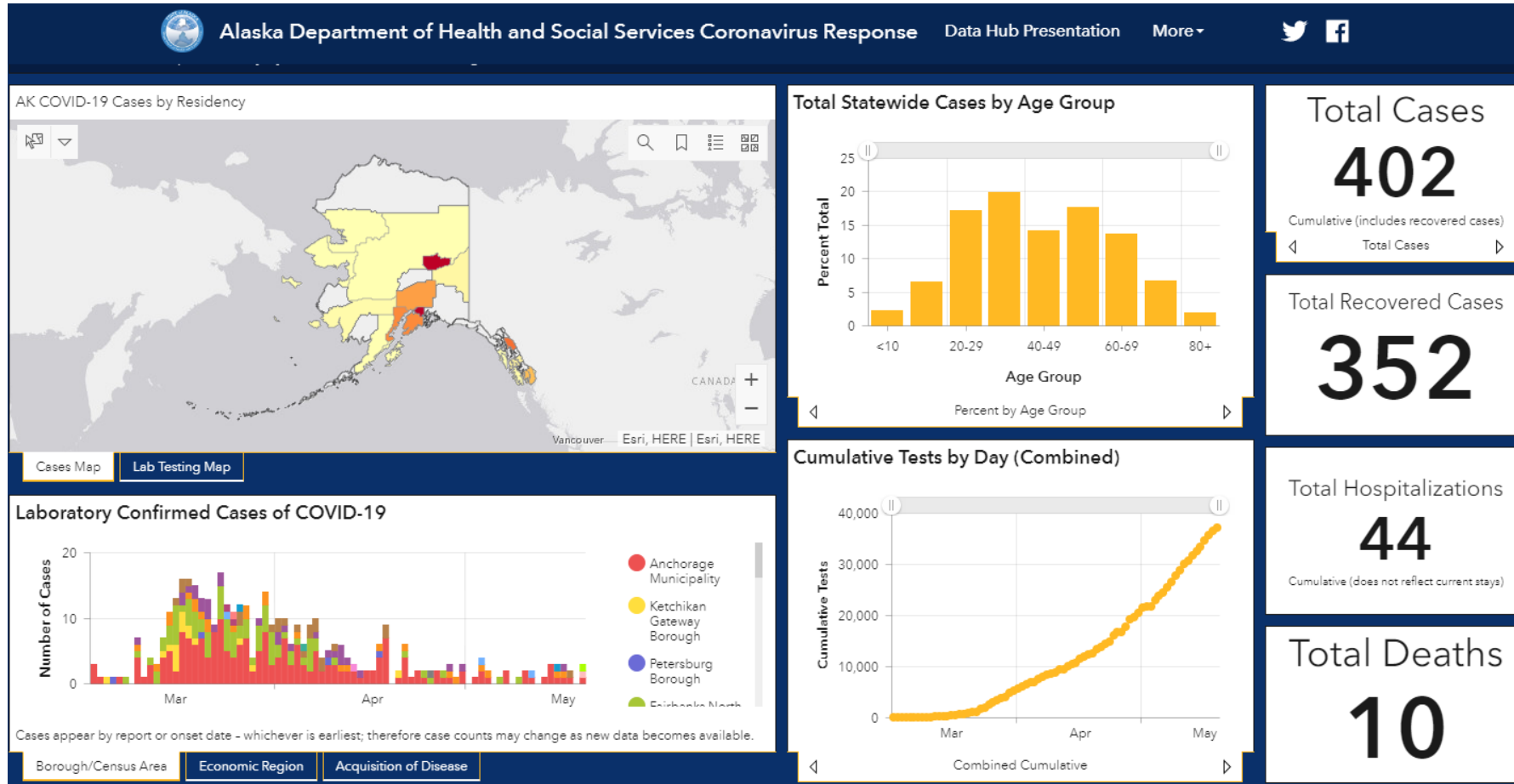
COVID-19 in Alaska

DHSS Updates and Metrics

Dr. Anne Zink, Alaska's Chief Medical Officer
May 18, 2020



Updates on the COVID-19 Dashboard: 5/20/20



- 3 new cases reported 5/19/2020 (402 total)
- 4 additional recovered case (352 total)
- No new additional deaths
- 1 new hospitalization
- 37,045 cumulative tests
- 1.1 % of tests were positive

Information on today's cases: 5/20/20

- 3 new cases reported 5/19/2020 (402 total)
- Anchorage (1): The Anchorage case is an inmate at the Anchorage Correctional Center, which was announced by the Alaska Department of Corrections yesterday.
- Northwest Arctic Borough (1): The Maniiliq Association also announced yesterday in a press release that the case in the Northwest Arctic Borough was an individual who tested positive in Kotzebue
- Combined Bristol Bay and Lake & Peninsula boroughs (1): Testing is occurring in the affected community.
- Two nonresident cases were identified yesterday in seafood workers in Anchorage. They were identified through testing during their quarantine period and both are now in isolation. They are listed separately from the total Alaska case count since they are not residents of Alaska. This brings the total nonresident cases to 12, seven of which are in the seafood industry.
- Of the new Alaska cases, two are male and one is female. One is aged 30-39 and two are aged 70-79.
- There have been a total of 44 hospitalizations and 10 deaths with one new hospitalization and no new deaths reported yesterday.
- Recovered cases now total 352, including four new recovered cases recorded yesterday. A total of 37,045 tests have been conducted.



EPIDEMIOLOGY – DISEASE ACTIVITY

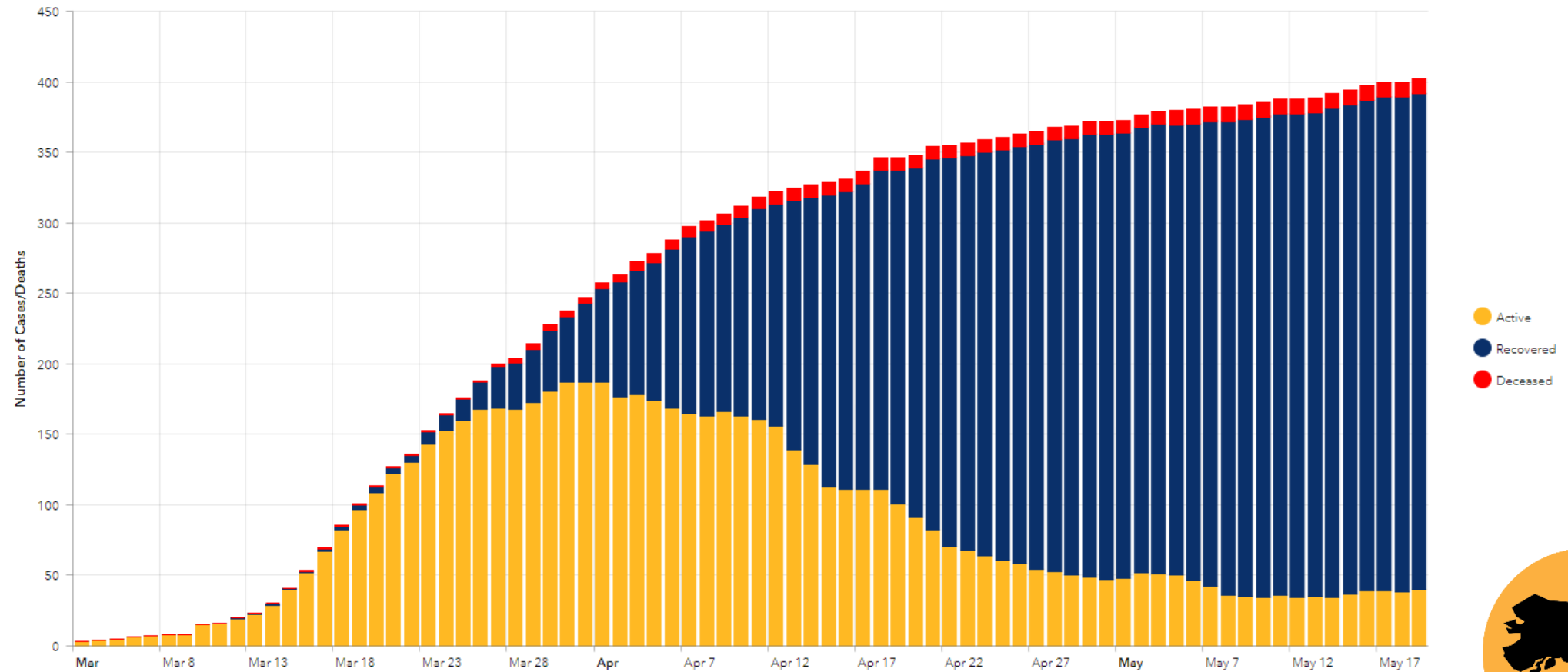


AK COVID-19 Cumulative Cases by Death, Recovered, and Active Status

All data are updated daily at noon and are current through the previous day

Economic Region: Statewide

Cumulative Cases by Death, Recovered, and Active Status





EPIDEMIOLOGY – DISEASE ACTIVITY

Plots

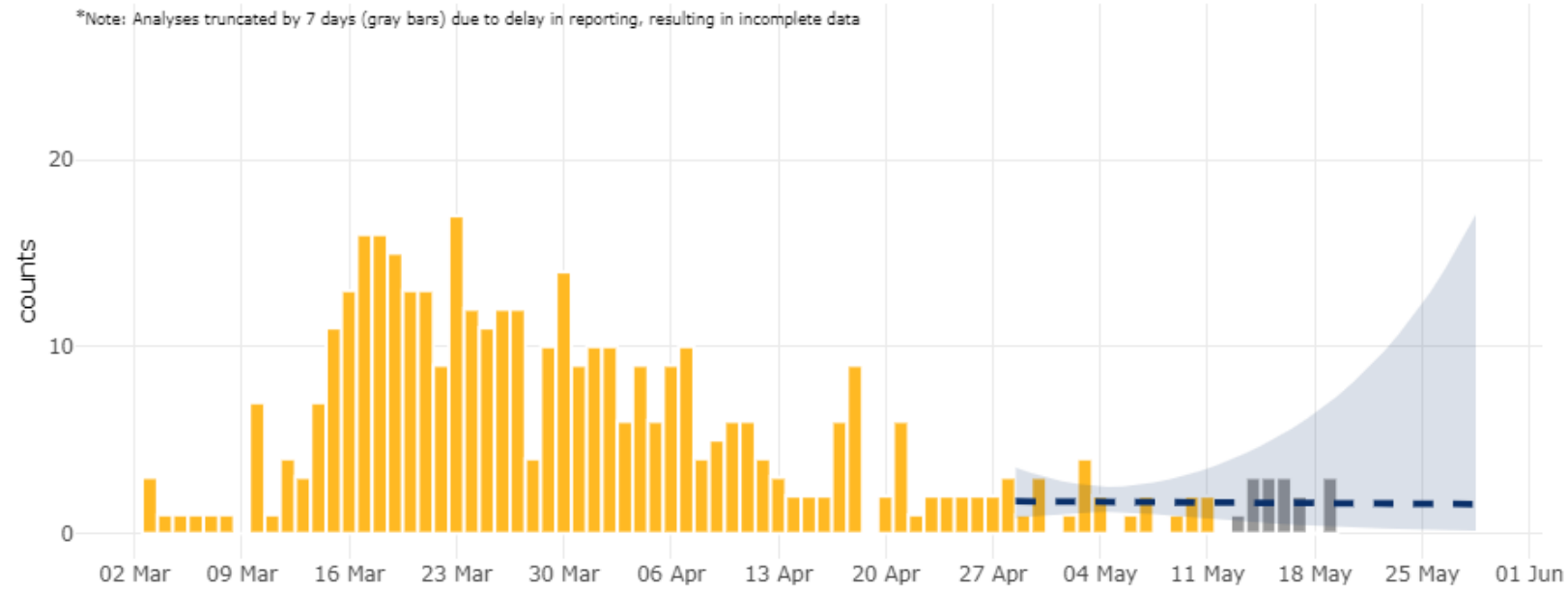
Interpretation

Methods

Epidemic curve by onset date, Alaska

(log-linear model: short term forecast with 95% confidence band)

*Note: Analyses truncated by 7 days (gray bars) due to delay in reporting, resulting in incomplete data



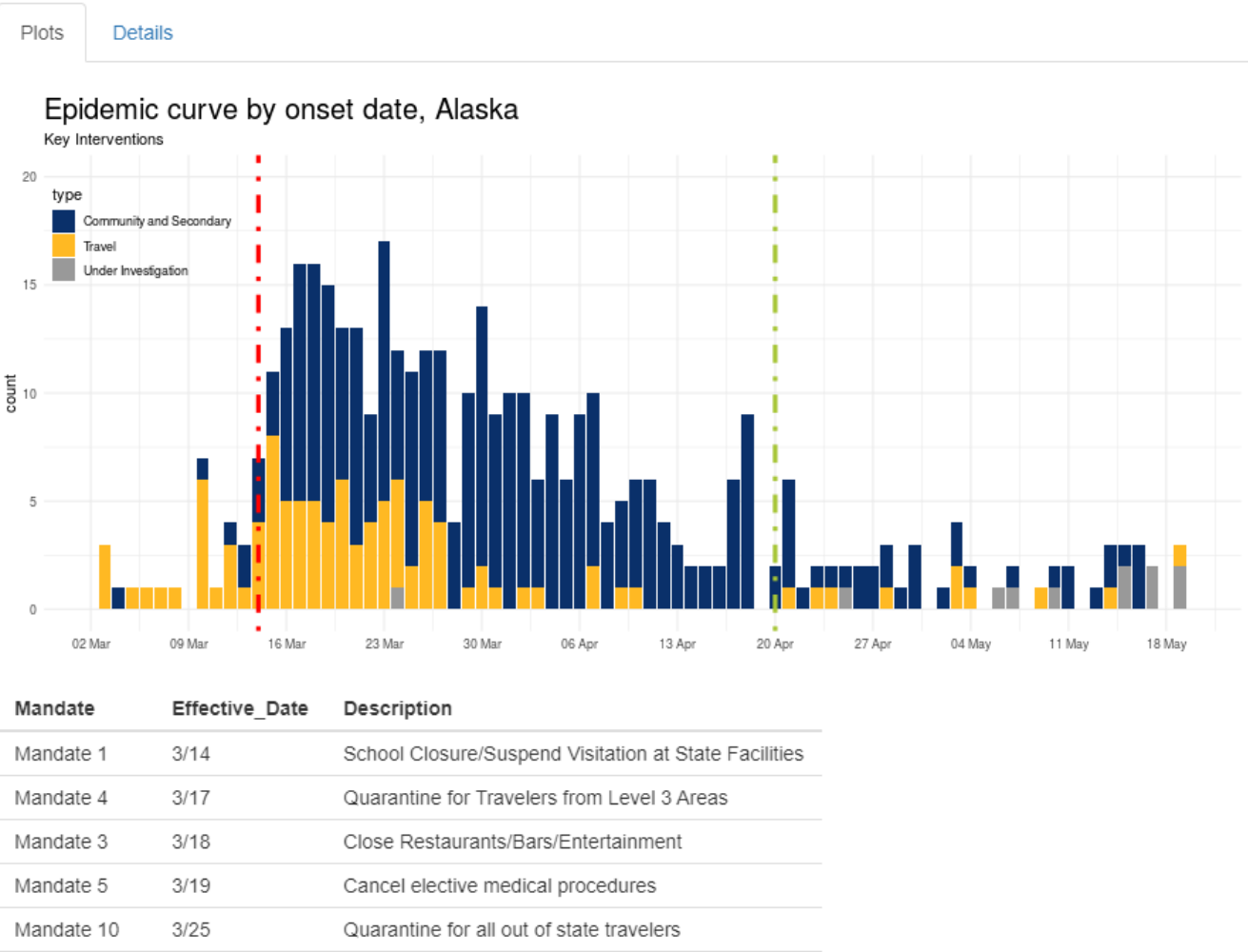
Projection Statistics

halving	lower CI	upper CI
229.62	6.84	-7.27



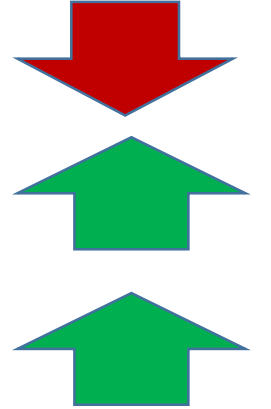


EPIDEMIOLOGY – DISEASE ACTIVITY





Community Personal Environmental

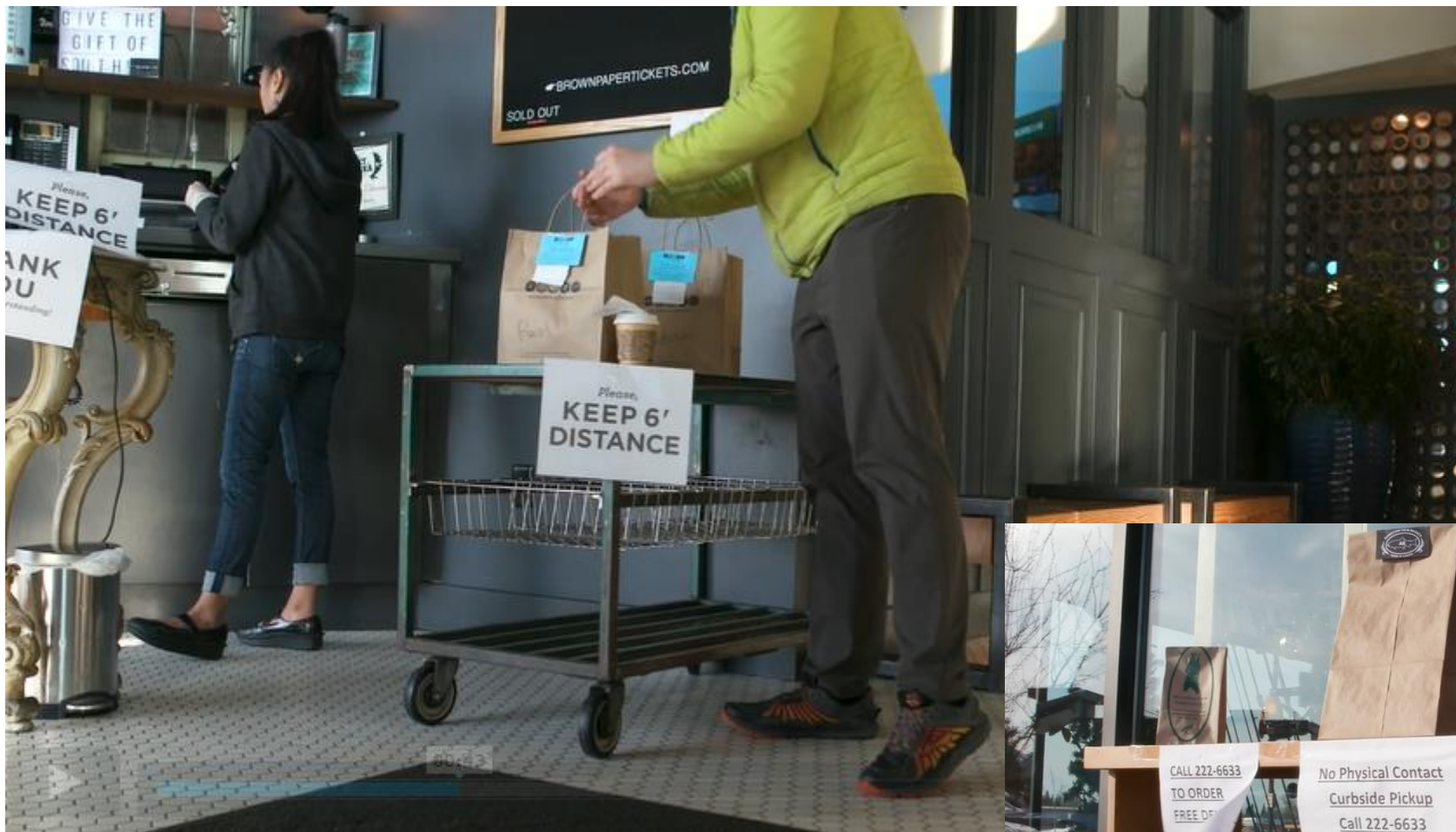


As restrictions ease, it's even more important to tighten up our prevention methods.

Our focus is on individual responsibility and independence.

We're in this together, Alaska!





Have a safe and enjoyable Memorial Day weekend!

- Wash your hands
- Maintain a safe distance
- Carry a mask with you
- Keep your social contacts limited
-



Thank you, Alaska. Everyone is essential.



- Questions regarding DHSS COVID response, including mandates and alerts, can be sent to: covidquestions@alaska.gov.
- Questions regarding DHSS data can be sent to: data.coronavirus@alaska.gov
- For general questions, contact 2-1-1 or 1-800-478-2221. Extended call center hours: 7 a.m. – 8 p.m., 7 days a week.